

Reference 1

Japanese Patent Utility Model Unexamined Publication No. 62-105287

(Published on July 4, 1987)

Title of the Invention:

DOUBLE-GLAZED GLASS

Abstract of Disclosure:

A double-glazed glass comprises a frame (7), a pair of glass panels (2, 2), a space retaining member (3) with an aperture (3') containing an absorbent material (not shown), a tubular body (5), a seal member (12), and a vent pipe (4) connecting the space retaining member (3) and the tubular body (5) as shown in Fig. 1.

The frame (7) comprises a body portion (8) and a side plate (9), wherein a hollow portion (10) for housing the tubular body (5) and a groove (11) for attaching an end portion of the double-glazed glass (1) by means of a seal material (13) and a backup member (14) is provided in the frame (7). The side plate (9) is detachably attached to the body portion (8) by a screw (15) such that the tubular body (5) is easily housed in and removed from the hollow portion (10) and that the tubular body (5) is easily replaced by a new one which includes a dried absorbent material.

